

CLAIMS

1. System for controlling a tuning means for receiving broadcasted signals, comprising a microcomputer, and means to connect the system to the internet, the microcomputer being adapted to process IP signals and to display web pages including URL's, wherein the microcomputer is adapted to obtain broadcast service information from the internet, characterized in that a number of URL's for broadcast services are defined as URL's, wherein the system comprises a memory for storing tuning information for a number of broadcast services, and means for selecting a URL, the microcomputer being adapted to retrieve tuning information from the memory by means of a selected URL, wherein the microcomputer is adapted to use the retrieved tuning information for controlling the tuning means to receive broadcast signals from the corresponding broadcast service.

2. System according to claim 1, wherein the microcomputer is adapted to translate the selected URL into an address which is used to access the memory for retrieving the tuning information of the corresponding broadcast service.

3. System according to claim 2, wherein the selected URL provides an IP address which is placed in an IP stack, wherein the IP address is translated in a MAC address, said MAC address being used to access said memory.

4. System according to claim 3, wherein the URL's for broadcast services are defined in a broadcast URL syntax (broadcast://<broadcast address>).

30 5. System according to ~~any one of the preceding~~
claims, comprising means for downloading a tuning table from
an external source, preferably from the internet or a
broadcast service provider.

Claim 1

- ~~6. System according to any one of the preceding claims, comprising means for selecting a plurality of HTML pages and means for caching the selected HTML pages.~~
- ~~7. System according to claim 6, wherein said HTML pages include an electronic program guide, said electronic program guide including URL's for broadcast services.~~